xcite LED Lighting

Data Sheet



Order Code: XCSF100WWW

100W - High Output Slim Floodlight - IP65 - 3000K - White





- Ideal for retrofit of existing halogen fixtures, lighting buildings, car parks or doorways
- Available with Photocell [50W & 80W outputs]
- Available with PIR [Up to 50W]
- · Available in 6 sizes
- Available in 8 different outputs
- High quality toughened safety glass
- Supplied with stirrup and 1m of flex for column, bracket or surface fix
- Weatherproof IP65 construction
- Up to 83 lumens per watt efficacy

Construction

- White or black body finish
- Breather gland for reducing condensation













Technical Data

General		
Luminaire Wattage (W)	100	
Weight (kg)	4.80	
Operating Temperature (ta °C)	-20 to 25	
Light Output		
Lumens (lm)	8300	
Efficacy (Im/W)	83	
LED		
CCT (K)	3000	
CRI	65	
Macadam Elipses	4	

Electrical		
Rated Input Current (A)	1.1	
Power Factor (pf)	0.9	
Input Voltage Range (VAC)	100-240	
Inrush Current Peak (A)	120	
Surge Protection (kV)	1	
Conductor Size (mm)	1.5	
Terminal Type	3 pole screw down	



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Dimensions

A (mm)	415
B (mm)	310
C (mm)	88

Line Drawing



